



10/064606

*gk*

REF. GEM-0034 / 124793

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Number: 6,785,359 B2  
Issued: August 31, 2004  
Name of Patentee: Sergio Lemaitre  
Title of Invention: CATHODE FOR HIGH EMISSION X-RAY TUBE

**REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT  
FOR PTO MISTAKE (37 C.F.R. § 1.322(a))**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

*Certificate  
MAY 22 2006  
of Correction*

ATTENTION: Decision and Certificate of Correction  
Branch of the Patent Issue Division

Sir:

It is noted that errors appear in this patent of a typographical nature or character, as more fully described below. The mistake incurred through the fault of the Patent and Trademark Office. Correction thereof does not involve such changes in the patent as would constitute new matter or would require re-examination. A certificate of correction is requested.

Attached hereto, in duplicate, is Form PTO-1050, with at least one copy being suitable for printing.

United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on	
<u>May 15, 2006</u> (Date of Deposit)	
<u>Rosemarie Barbara</u> (Name of Person Mailing Paper)	
<u>Rosemarie Barbara</u> Signature	<u>5-15-06</u> Date

**MAY 22 2006**

The errors appear in the body of the patent: Title Page, (56) References Cited; column 4, line 25; column 8, lines 58 and 59; column 9, lines 30, 34, 36 and 63; and column 10, lines 2, 31 and 44.

Please send the Certificate of Correction to:

Cantor Colburn LLP  
55 Griffin Road South  
Bloomfield, Connecticut 06002

Patentees believe that no fee is due; however, if there are any additional charges with respect to this request or otherwise, please charge them to Deposit Account No. 06-1130 maintained by Patentees' attorneys.

Respectfully submitted,

CANTOR COLBURN LLP

By: 

David A. Fox  
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55 Griffin Road South  
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Date: May 15, 2006

MAY 22 2006

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 6,785,359 B2

Page 1 of 2

DATED : August 31, 2004

INVENTOR(S) : Sergio Lemaitre

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title Page,

Item (56) References Cited, U.S. Patent Documents, insert –

5,031,200	7/1991	Plessis et al.	378/136
5,910,974	6/1999	Kuhn et al.	378/138
6,115,453	9/2000	Hell et al.	378/136
6,556,656	4/2003	Hess et al.	378/136
5,060,254	10/1991	de Fraguier et al.	378/136 --

Column 4,

Line 25, after "by", delete "electronatom" and insert therefor --electron-atom--.

Column 8,

Line 58, after "method", delete "far" and insert therefor --for--.

Line 59, after "along" delete "abeam" and insert therefor --a beam--.

MAILING ADDRESS OF SENDER:

PATENT NO. 6,785,359 B2

Cantor Colburn LLP  
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Bloomfield, CT 06002

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This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Page 2 of 2

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 9.

Line 30, after "increase", delete "the".

Line 34, after "increasing", insert therefor --an--.

Line 36, after "increasing", insert therefor --a--.

Line 63, after "backing", delete "havings" and insert therefor --having--.

Column 10.

Line 2, before "providing" delete "Vemitter < Vaperture" and insert therefor --Vemitter > Vaperture--.

Line 31, before "heated" delete "c-beam" and insert therefor --e-beam--.

Line 44, after "includes" delete "Vemitter < Vaperture" and insert therefor --Vemitter > Vaperture--.

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